

**IN THE UNITED STATES PATENT**

**AND TRADEMARK OFFICE**

APPLICANT: Leon Lumelsky  
SERIAL NO.: 10/785,637  
FILING DATE: February 24, 2004  
TITLE: MECHANISM AND TECHNIQUE FOR DYNAMICALLY  
OPTIMIZING ANTENNA ORIENTATION AND TRANSMIT  
POWER IN A MESHED NETWORK ENVIRONMENT  
EXAMINER: Michael T. Vu  
GROUP ART UNIT: 2617  
ATTY. DKT. NO.: 20423-10010

MAIL STOP AMENDMENT  
COMMISSIONER FOR PATENTS  
P.O. BOX 1450  
ALEXANDRIA, VA 22313-1450

**RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT**

**37 CFR §1.121**

Examiner:

In response to the Notice of Non-Compliant Amendment mailed August 15, 2006, the Applicant submits the following Amendments and Remarks, which now includes a complete claim listing.